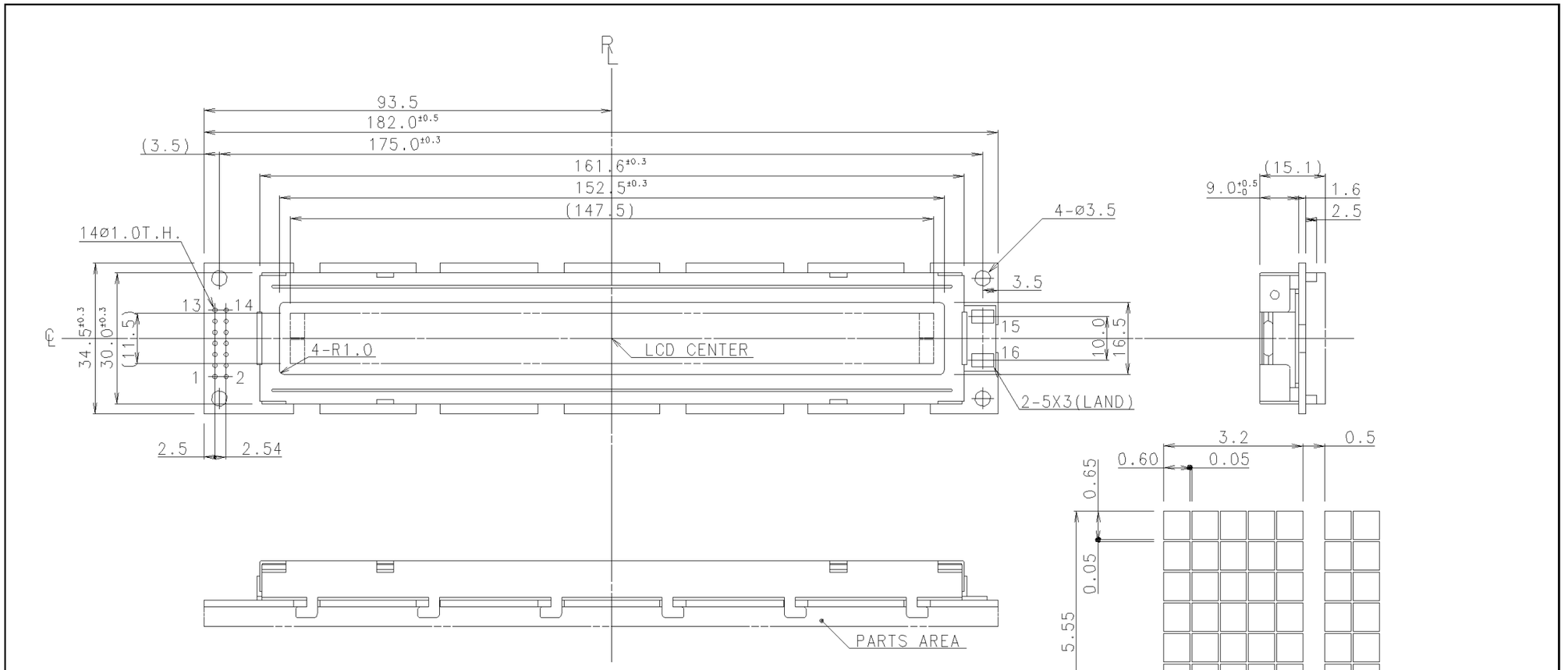
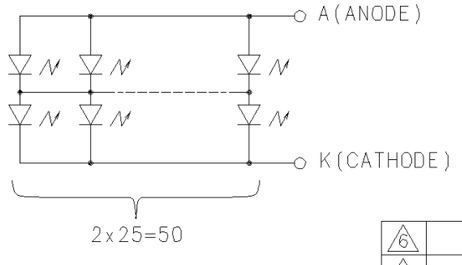


DOT DETAIL SCALE(10/1)

PIN ASSIGNMENT (I/O)			
PIN No.	SYMBOL	PIN No.	SYMBOL
1	Vss	9	DB2
2	Vcc	10	DB3
3	VEE	11	DB4
4	RS	12	DB5
5	R/W	13	DB6
6	E	14	DB7
7	DB0	15	LED ANODE
8	DB1	16	LED CATHODE



LED CIRCUIT

TOLERANCE						
MEASURE	A	Ⓑ	C			
I≤16	±0.1	±0.3	±1			
16<I≤63	±0.2	±0.5	±1.5			
63<I≤250	±0.3	±0.8	±2			
250<I≤500	±0.5	±1.2	±3	ANGLE		
500<I≤1000	±0.8	±2	±4	±30'	±1°	±2°

ISSUE	DATE	REVISIONS	NAME
6			
5			
4			
3			
2			
1			

OPTREX CORPORATION

MATERIAL	FINISH	Q'ty	NOTE
3rd ANGLE PROJECTION	TOLERANCE CLASS: B	SCALE: 1/1	
APPROVED _____	MODEL DMC40202 LED Series		
CHECKED _____	TITLE		
DRAWN _____	CODE DIMENSIONAL OUTLINE		
DESIGNED _____	DRAWING No. UE-33859		